

## Requirements for Waste Areas Used in Conjunction with SCDOT Projects

- I. Commercial Waste Area** - Commercial waste areas are typically landfills, privately owned commercial waste receptors, etc. The owner of the waste area can accept permitted waste for his facility from any source.

### Permits Required

- 1) Commercial waste areas will be covered under the appropriate Solid Waste Landfill Permit. The waste area owner will obtain permit coverage; the contractor is not responsible for obtaining this coverage. The contractor will obtain a copy of the Solid Waste Landfill Permit from the waste area owner and submit it to the Resident Construction Engineer (RCE).
- 2) Once the contractor submits the required paperwork as noted above, no further action is required of the contractor.
- 3) The RCE will verify that project waste is being taken to the commercial waste area chosen by the contractor.

**NOTE: If the commercial waste area is a Municipal Landfill, e.g., city landfill, county landfill, etc., the contractor does not have to obtain a copy of the Solid Waste Landfill Permit. The RCE will verify that project waste is being taken to the Municipal Landfill.**

## II. Private Landowner Waste Areas

- A. Natural Material Waste Area** – A private landowner may accept natural material onto his property for disposal. Natural material is defined as soil, sand, rock, stone, etc. **All waste material should be for the owner's purpose for recycling the material for private use. Leaving material in stockpile for more than 1 year may be considered a landfill by SCDHEC, requiring additional permits.**

### Permits Required:

- 1) The contractor will obtain a signed Agreement for Placing Debris on Private Property, SCDOT Form 200.04, from the landowner and submit a copy to the RCE prior to disposing of material.

*\*June 2020 Revisions include clarification when to use Form 3570, and private property owner is to recycle material and the material is to not remain stockpiled acting as landfill. Revision needed due to clarification of "Clearing debris".*

- 2) Once the Form 200.04 has been submitted to the RCE, SCDOT has no further responsibility to monitor the waste area. Full responsibility for maintaining compliance of the waste area lies with the landowner and the contactor.

**B. Structural Fill Waste Area** – A private landowner may accept structural fill onto his property for disposal. Structural fill is defined as hardened concrete (may contain reinforcing steel), hardened asphaltic concrete, bricks, masonry blocks and land clearing debris. The size of the items cannot exceed one cubic yard and no side can exceed three feet in length. The items cannot contain lead paint, hazardous constituents or petroleum products. The intent of this disposal method is to **bury or cover up** the waste material with fill.

**Permits Required:**

- 1) The landowner must register with SCDHEC prior to beginning the structural fill activity by submitting Registration for Structural Fill, DHEC Form 3570. The contractor will obtain a copy of the DHEC Form 3570 and SCDHEC's Issuance of Approval to Operate from the landowner and submit to the RCE prior to disposing of material.
- 2) Once the Form 3570 has been submitted to the RCE, SCDOT has no further responsibility to monitor the waste area. Full responsibility for maintaining compliance of the waste area lies with the landowner and the contactor.

**NOTE: The Structural Fill Waste Area applies to private landowners wanting to place structural fill on their property for future beneficial use. The area can be excavated in order to provide a location to place the structural fill. If excavation is to occur, the bottom of the excavation will be constructed so that a minimum of three (3) feet of separation is maintained above the groundwater elevation at all times. The groundwater elevation will be determined by excavating test holes and monitoring the holes for a minimum of twenty-four (24) hours.**

Structural Fill - DHEC Contact Information  
Solid Waste Permitting & Monitoring Section  
Bureau of Land and Waste Management  
S.C. Dept. of Health & Environmental Control  
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